

JAN 09 2002

TECH CENTER 1600/2900

1600

RAW SEQUENCE LISTING

DATE: 12/20/2001

PATENT APPLICATION: US/09/788,476A

TIME: 09:14:52

Input Set : A:\3669-0103P.ST25.txt

Output Set: N:\CRF3\12192001\I788476A.raw

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3 <110> APPLICANT: CHUNG, Ching M. et al.
5 <120> TITLE OF INVENTION: NOVEL GENES AND EXPRESSION PRODUCTS THEREFROM
7 <130> FILE REFERENCE: 3669-0103P
9 <140> CURRENT APPLICATION NUMBER: 09/788,476A
10 <141> CURRENT FILING DATE: 2001-02-21
12 <160> NUMBER OF SEQ ID NOS: 4
14 <170> SOFTWARE: PatentIn version 3.0
16 <210> SEQ ID NO: 1
17 <211> LENGTH: 894
18 <212> TYPE: DNA
19 <213> ORGANISM: human
21 <400> SEQUENCE: 1

Make list

01/08/02

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24 cttgccgaac taaagcaaga atgtcttgct cgtggtttgg agaccaaggg aataaagcaa 120
26 gatcttatcc acagactcca ggcatactct gaagaacatg ctgaagagga ggcaaatgaa 180
28 gaagatgtac tgggagatga aacagaggaa gaagaaacaa agcccattga gctccctgtc 240
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40 aaactgaaaa agaggaagga gcgatttggg attgtcaciaa gttcagctgg aactggaacc 600
42 acagaggata cagaggcaaa gaagaggaaa agagcagagc gctttgggat tgcctgatga 660
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48 ccccaggtac atccatgaac tgcggcagca gtttgactta ttgctgtttc agctttaagg 840
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54 <211> LENGTH: 210

55 <212> TYPE: PRT

56 <213> ORGANISM: human

58 <400> SEQUENCE: 2

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61 1 5 10 15
63 Lys Gln Glu Cys Leu Ala Arg Gly Leu Glu Thr Lys Gly Ile Lys Gln
64 20 25 30
66 Asp Leu Ile His Arg Leu Gln Ala Tyr Leu Glu Glu His Ala Glu Glu
67 35 40 45
69 Glu Ala Asn Glu Glu Asp Val Leu Gly Asp Glu Thr Glu Glu Glu Glu
70 50 55 60
72 Thr Lys Pro Ile Glu Leu Pro Val Lys Glu Glu Glu Pro Pro Glu Lys
73 65 70 75 80
75 Thr Val Asp Val Ala Ala Glu Lys Lys Val Val Lys Ile Thr Ser Glu
76 85 90 95
78 Ile Pro Gln Thr Glu Arg Met Gln Lys Arg Ala Glu Arg Phe Asn Val
79 100 105 110
81 Pro Val Ser Leu Glu Ser Lys Lys Ala Ala Arg Ala Ala Arg Phe Gly

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82          115          120          125
84 Ile Ser Ser Val Pro Thr Lys Gly Leu Ser Ser Asp Asn Lys Pro Met
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87 Val Asn Leu Asp Lys Leu Lys Glu Arg Ala Gln Arg Phe Gly Leu Asn
88 145          150          155          160
90 Val Ser Ser Ile Ser Arg Lys Ser Glu Asp Asp Glu Lys Leu Lys Lys
91          165          170          175
93 Arg Lys Glu Arg Phe Gly Ile Val Thr Ser Ser Ala Gly Thr Gly Thr
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97          195          200          205
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104 <212> TYPE: DNA
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115 tatccacaga ctccaggcat atcttgaaga acatgctgaa gaggaggcaa atgaagaaga      180
117 tgtactggga gatgaaacag aggaagaaga aacaaagccc attgagctcc ctgtcaaaga      240
119 ggaagaaccc cctgaaaaaa ctgttgatgt ggcagcagag aagaaagtgg tgaaaattac      300
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131 ggatacacag gcaaagaaga ggaaaagagc agagcgcttt gggattgcct gatgaaaagt      660
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135 tgcctaaatg cacagtcatg tgcctacgtc ctgcctcgca atgagggagc atgtacccca      780
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152 cgcccccagc ccctcccagc ttctctctca tgttcatcgg ttttttcagg gctcccttca      180
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156 ttttctcag caacccttac agtctttgca gctcctacct gccagctcag atccccgtcc      300
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160 ctgccccctt cctgttggag gaacagaatc agcgtcgcca ccaccattg gttggtggtc      420
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166 gtcagctatt gaccaatggg aagagctgat ggtatggcgt gggagcaaga gtgacaacga 600
168 ttggtcagcc ttgcatctct acgcctaagg cgggaactcc tggaggcgga ggccgcgggt 660
170 ggggggagtg gagtgagggg taacaagatg 690
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VERIFICATION SUMMARY

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